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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/828,731	04/21/2004	Andre Stojc	WAB 03220	5243
7590 09/16/2005			EXAMINER	
JAMES RAY & ASSOCIATES 2640 Pitcairn Road			MCCARRY JR, ROBERT J	
Monroeville, I			ART UNIT	PAPER NUMBER
			3617	
			DATE MAILED: 09/16/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/828,731	STOJC ET AL.
Office Action Summary	Examiner	Art Unit
•		
The MAILING DATE of this commun	Robert J. McCarry, Ju	r. 3617 eet with the correspondence address
Period for Reply		
A SHORTENED STATUTORY PERIOD F WHICHEVER IS LONGER, FROM THE M - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comn - If NO period for reply is specified above, the maximum st - Failure to reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	IAILING DATE OF THIS COMN of 37 CFR 1.136(a). In no event, however, in nunication. atutory period will apply and will expire SIX (6 will, by statute, cause the application to become the second of th	MUNICATION. may a reply be timely filed by MONTHS from the mailing date of this communication. may a reply be timely filed
Status		
1) Responsive to communication(s) file	ed on	
	2b) ☐ This action is non-final.	
3) Since this application is in condition	, —	matters, prosecution as to the merits is
closed in accordance with the practi	•	•
·	•	
Disposition of Claims		
4)⊠ Claim(s) <u>1-20</u> is/are pending in the a		
4a) Of the above claim(s) is/a	re withdrawn from consideration	n.
5) Claim(s) is/are allowed.		
6) Claim(s) <u>1-6 and 8-20</u> is/are rejected	d.	
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restric	ction and/or election requiremer	nt.
Application Papers		
9) The specification is objected to by th	e Examiner	
10) The drawing(s) filed on is/are:		ed to by the Examiner.
Applicant may not request that any obje	•	•
		awing(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to	•	
	•	•
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim	tor toreign priority under 35 U.S	S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority		
2. Certified copies of the priority		
3. Copies of the certified copies	· ·	_
• •	onal Bureau (PCT Rule 17.2(a))	
* See the attached detailed Office action	n for a list of the certified copie	s not received.
Attachment(s)		
Notice of References Cited (PTO-892)		view Summary (PTO-413)
 Notice of Draftsperson's Patent Drawing Review (F Information Disclosure Statement(s) (PTO-1449 or 		er No(s)/Mail Date ce of Informal Patent Application (PTO-152)
Paper No(s)/Mail Date	· · · · · · · · · · · · · · · · · · ·	er:
6. Patent and Trademark Office	Office A-4' 2	Dod of Dense No (M. 117) Control
OL-326 (Rev. 7-05)	Office Action Summary	Part of Paper No./Mail Date 20050913

Application/Control Number: 10/828,731

Art Unit: 3617

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6 and 8-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Fink (US 6,189,265).

Fink discloses a swinging/sliding door mechanism comprised of a pair of doors 1, 2 having seals that mate with seals on the side of the vehicle. The door is has rollers 5, 7 that run on rails 6, 8, or hangers, at the top and bottom of the car. A rotabale drive spindle 12 operates the doors. An electric drive motor 10 rotates the spindle and a drive nut 21 engages the spindle. The movement of the nut and the spindle results in the opening and closing of the doors. A hanger bracket 3 is coupled to the drive means 10 and adapted for linear movement with the drive nut 21 when the spindle 12 is rotated to open and close the doors. A brake system in the form of clutch disks are attached to the spindle 12 and maintain the doors in a locked position, whether that be locked open or locked closed, it prevents the spindle 12 and drive nut 21 from moving the doors. The brake system is further comprised of an emergency actuating device which overrides the controls from the operator of the train to release the brakes and open the door. The signaling for the door to open and close originates with the operator of the train at a remote location from the doors and the other sets of doors along the length of the train.

Allowable Subject Matter

Claim 7 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments filed 07/06/2005 have been fully considered but they are not persuasive. Applicant argues that the prior art does not disclose a sealing means for the vehicle doors and the prior art goes on to state that there is no longer any need to allow for rubber seals". The claims of the instant application make no reference to rubber seals, they simply call for a sealing means. The motor and linkage assembly of the prior art does in fact act as a sealing means by closing the doors to the vehicle and keeping them closed, therein sealing them. The prior art also shows a simplified structure by stating that the rubber seals are not necessary for the device to function properly.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

Art Unit: 3617

mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Templeton et al (US 4,981,084), Springer et al (US 6,032,416) and Kurnik (US 6,125,768) all disclose types of door systems for passenger cars.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert J. McCarry, Jr. whose telephone number is (571) 272-6683. The examiner can normally be reached on Monday through Friday 7:00am to 3:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, S. Joseph Morano can be reached on (571) 272-6684. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/828,731

Art Unit: 3617

Page 5

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Robert J. McCarry, Jr.

Examiner Art Unit 3617

RJM

September 13, 2005

S. JOSEPH MORANO

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3500